

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Roger E. Welser, Paul M. Deluca and Noren Pan

Application No.:

10/824,697

Group:

2813

Filed:

April 14, 2004

Examiner: Rodgers, Colleen E.

Confirmation No.:

6799

For:

BIPOLAR TRANSISTOR WITH LATTICE MATCHED BASE LAYER

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

Typed or printed name of person signing certificate

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been [X] established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and [] 1.27 is enclosed.

The claims fee has been calculated as shown below:

						SWALI	- 15141
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	R	ATĖ	AI F
TOTAL	17	MINUS	* 20		х	\$ 25	\$
INDEP	1	MINUS	** 3		X	\$100	\$
	FIRST PRESENT.	ATION O	F MULTIPLE DE	P. CLAIM	+	\$180	\$

not fewer than 20

not fewer than 3

SM	ALL	EN	1.	11	Y

	SWALL ENTITY							
	R	ATÉ	Α	ADDIT. FEE				
ı	x	\$ 25	\$	0				
ı	x	\$100	\$	0				
	+	\$180	\$					

SMALL ENTITY								
<u>OR</u>	R	ATE	ADDIT. FEE					
	х	\$50	\$					
	х	\$200	\$					
	+	\$360	\$					

OTHER THAN

TOTAL= \$ ____0

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)

	38	A.	A I	L	C	N	Т	T	г	
- 2	١١(/1/	٦I	ىد	·E	ľ		1.		I

Rate	Total Amount Owed			
X \$125	\$[]			

OTHER THAN **SMALL ENTITY**

Rate	Total Amount Owed			
X \$250	\$[]			

Payment Sufficient for up to 1 Sheets

Petition for Extension of Time

Applicant hereby petitions to extend the time to respond to the Office Action dated [X] September 30, 2005 for 1 month from December 30, 2005 to January 30, 2006. The appropriate fee is set forth below.

Please ch	arge Deposit Account	No. 08-0380 for the following fees:			
[]	Petition for [] month Extension of Time		\$	
[]	Claims Fee			\$	
[]	Application Size Fee			\$	
[]	Other Fees:				
				. \$	
-			 	\$	
		TO	TAL:	\$	0
A check	is enclosed in payment	of the following fees:			
[X]	Petition for 1 month E	Extension of Time		\$	60
[]	Claims Fee			\$	
[]	Application Size Fee			\$	
[]	Other Fees:	·			
				\$	
				\$	
		TO	TAL:	\$	60
ma		by or credit any overpayment in the fees that r No. 08-0380. A copy of this letter is enclosed Respectfully submitted,			
		HAMILTON, BROOK, SMITH & REYN	OLDS,	P.C.	
		By N. Scott Pierce Registration No.: 34,900 Telephone (978) 341-0036 Facsimile (978) 341-0136			
Concord, N Dated:	Massachusetts 01742-91	33			